Claims

1. A method for constructing a data connection between an integrated household control system (1) and a data terminal (2) located outside the base of the integrated household control system,

characterized in that

- the data terminal (11) is mobile and is coupled with a likewise mobile position determining device (14), and
- the data terminal (11) is controlled by the position determining device (14) in such a way that if the distance from the household control base drops to a predetermined limit value, or if one reaches a predetermined region surrounding the household control base, the construction of the data connection with the integrated household control system (1) is automatically initiated via a mobile interface (18) of the data terminal.
- 2. The method of claim 1, characterized in that the data connection between the data terminal (11) and the integrated household control system (1) is constructed via a mobile radio network.
- 3. The method of claim 1 or 2, characterized in that the data connection between the data terminal (11) and the integrated household control system (1) is constructed via the internet.

5

- 4. The method of one of claims 1-3, characterized in that for data traffic which trips an alarm in the data terminal (11), a data connection with the data terminal (11) is constructed beginning at the integrated household control system (1), unless a data connection already exists in the opposite direction.
- 5. The method of one of the foregoing claims, characterized in that the mobile data terminal (11) is disposed in a motor vehicle (10).
- 6. The method of one of the foregoing claims, characterized in that a computer serves as the data terminal (11).
- 7. The method of claims 5 and 6, characterized in that the computer also serves to control motor vehicle functions.
- 8. The method of one of claims 1, 3 and 4-7, characterized in that an internet telephone serves as the data terminal (11).
- 9. The method of one of the foregoing claims, characterized in that at least one component of a mobile navigation device (15) serves as the position determining device (14).
- 10. The method of one of the foregoing claims characterized in that at least one component of a mobile station of a mobile radio system serves as the position determining device (14).
  - 11. The method of claims 1, 2 and 4-10,

5

- 12. A data terminal for remote control of an integrated household control system, characterized in that
- the data terminal (11) is mobile and is coupled with a mobile position determining device (14), which has an evaluator which if the distance from the household control base drops to a predetermined limit value, or if a predetermined region surrounding the household control base is reached, automatically outputs a control signal, and
- the data terminal (11) has an initiating device (13), which upon reception of the control signal initiates the construction of a data connection with the integrated household control system (1).
- 13. The data terminal of claim 12, characterized in that as its initiation device (13), it has a browser (12), which can be started by the control signal and is provided for the automatic construction of a data connection with an integrated household control system (1) via the internet.
- 14. The data terminal of claim 12, characterized in that as its initiation device (13), it has a mobile

5

station

in a mobile radio network.

15. The data terminal of claim 12, characterized in that as its initiation device (13), it has a mobile internet telephone.

- 16. The data terminal of one of claims 12, 13 and 15, characterized in that the position determining device (14) has at least one component of a mobile navigation device (15).
- 17. The data terminal of one of claims 12 or 14, characterized in that the position determining device (14) has at least one component of a mobile station of a mobile radio system.

Copy of the Copy o